

Serial No. 09/511,292
Page 2

The listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (previously presented) A cooling assembly comprising:
 - a heat sinking member having a plurality of recesses defined therein; said heat sinking member receptive to liquid coolant flow;
 - a power module disposed on said heat sinking member, said power module having a casing with a plurality of indentations therein, said indentations being positioned relative to said recesses to locate said power module on said heat sinking member; [and]
 - a plurality of spring clip pairs, each of said spring clips having first and second extensions, one of said first and second extensions cooperating with a corresponding one of said recesses and the other one of said first and second extensions corresponding with a corresponding one of said indentations to retain said power module on said heat sinking member and to facilitate heat transfer during operation of said power module;
 - and wherein each of said spring clips exerts a substantially equal force to retain said power module on said heat sinking member, whereby a substantially liquid proof seal may be formed between said power module and said heat sinking member.
- 2.(original) The cooling assembly of claim 1, further comprising a sealing member.
3. (original) The cooling assembly of claim 2, wherein the sealing member is a gasket.
4. (original) The cooling assembly of claim 3 [4], wherein [the] said heat sinking member includes a channel defined therein for allowing coolant to flow therethrough.

Serial No. 09/511,292

Page 3

5. (original) The cooling assembly of claim 4, wherein the heat sinking member includes an opening leading to said channel to allow said power module to directly contact coolant flowing in said channel.

6. (original) The cooling assembly of claim 1 wherein said heat sinking member is an elongated generally rectangular member.

7. (original) The cooling assembly of claim 5, wherein said opening is generally rectangular.

8. (original) The cooling assembly of claim 5, wherein said opening is generally rectangular.

9. (original) The cooling assembly of claim 1, wherein said spring clips comprise generally C-shaped spring clips.

10. cancelled

11. cancelled